

IN THE SPECIFICATION

Amend the Title as follows:

A METHOD FOR MAKING PIECES FOR A MAGNETIC NEEDLE SHIM
BARRESONANCE IMAGING MAGNET

Amend the Abstract as follows:

B1
A ~~shim piece and method of production thereof for~~
producing a shim piece for a magnetic resonance imaging (MRI)
~~magnet are disclosed.~~ The shim piece is used to form a shim of
a magnet and is designed to suppress eddy currents in the shim
created by the introduction of a gradient magnetic field. The
shim piece is formed by a plurality of ferromagnetic rods placed
side-by-side and surrounded by a dielectric material.